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7C Aforeved for use through 10/31/2002, OMB 0651-0031

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	,	Application Number	09/991,526		
TRANSMITTAL		Filing Date	Nov 21, 2001 Nov 21, 2001 2671		
FOF	RM	First Named Inventor	2671 ARNOLD, ADAM 2000		
, (to be used for all correspondence after initial filing)		Group Art Unit	2671 Conto		
		Examiner Name	ARNOLD, ADAM		
Total Number of Pages in T	his Submission	Attorney Docket Number	1		
	ENCL	OSURES (check	all that apply)		
Fee Transmittal Form Fee Attached	(for an A	nent Papers Application)	After Allowance Communication to Group Appeal Communication to Board		
	Drawing	g-related Papers	of Appeals and Interferences Appeal Communication to Group		
Amendment / Reply	Petition	g rousiou r aport	(Appeal Notice, Brief, Reply Brief)		
After Final Affidavits/declaration(s)		to Convert to a	Proprietary Information		
Allidavits/decidration(s)	Power	nal Application of Attorney, Revocation of Correspondence	Status Letter		
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Certified Copy of Priority Document(s)	Remarks				
Response to Missing Parts/ Incomplete Application		22801			
Response to Missing Par under 37 CFR 1.52 or 1.5					
S	IGNATURE OF APPLI	CANT, ATTORNEY, OR	AGENT		
Firm or Individual name Frederick M. Fliegel, Reg. No. 36,138					
Signature					
Date 524, 2003					
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hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date:					
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PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE vork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known **TRANSMITTAL** 09/991,526 **Application Number** Nov 21, 2001 Filing Date for FY 2004 First Named Inventor Mech Effective 10/01/2003. Patent fees are subject to annual revision. ARNOLD, ADAM **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 lec. 2671 Art Unit MS1-1032US (\$) 180.00**TOTAL AMOUNT OF PAYMENT** Attorney Docket No FEE CALCULATION (continued to the continued to the contin METHOD OF PAYMENT (check all that apply) Money Order 3. ADDITIONAL FEES Check Credit card Other None Large Entity Small Entity ✓ Deposit Account: Fee Fee Description Deposit (\$) Code Fee Paid Code 12-0769 Account 1051 130 2051 Surcharge - late filing fee or oath Number Deposit 2052 Surcharge - late provisional filing fee or 1052 50 25 Lee & Hayes, PLLC Account cover sheet Name 1053 130 1053 130 Non-English specification 1812 2,520 1812 2,520 For filing a request for ex parte reexamination ✓ Credit any overpayments Requesting publication of SIR prior to 1804 920 1804 920*

The Director is authorized to: (check all that apply) Charge fee(s) indicated below ✓ Charge any additional fee(s) or any underpayment of fee(s) Examiner action Charge fee(s) indicated below, except for the filing fee 1805 1,840 Requesting publication of SIR after 1805 1.840* Examiner action to the above-identified deposit account 1251 110 2251 Extension for reply within first month **FEE CALCULATION** 210 Extension for reply within second month 1252 420 2252 1. BASIC FILING FEE 1253 950 2253 475 Extension for reply within third month Large Entity Small Entity Fee Paid Fee Fee Code (\$) Fee Fee Code (\$) Fee Description 1254 1,480 2254 740 Extension for reply within fourth month 1,005 Extension for reply within fifth month 1255 2.010 2255 1001 770 2001 385 Utility filing fee 1002 340 2002 170 Design filing fee 1401 330 2401 165 Notice of Appeal 2003 265 1402 330 2402 165 Filing a brief in support of an appeal 1003 530 Plant filing fee 1004 770 2004 385 Reissue filing fee 1403 290 2403 145 Request for oral hearing 1005 160 2005 1451 1.510 1451 1,510 Petition to institute a public use proceeding 80 Provisional filing fee 1452 110 2452 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 0.00 1453 1.330 2453 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,330 2501 665 Utility issue fee (or reissue) Fee from Ext<u>ra Claim</u>s Fee Paid below 1502 480 2502 240 Design issue fee **Total Claims** -201 1503 640 2503 320 Plant issue fee Independent - 3** = Claims 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity **Small Entity** 180 1806 180 1806 180 Submission of Information Disclosure Stmt Fee Description Fee Fee 40 Recording each patent assignment per Code (\$) Code (\$) 8021 40 8021 property (times number of properties) 1202 18 2202 9 Claims in excess of 20

and over original patent		of a desig	of a design application		
**or number previ	SUBTOTAL (2) (\$) 0.00 iously paid, if greater; For Reissues, see above	Other fee (specify) *Reduced by Basic Filing Fee Paid	SUBTOTAL (3) (\$) 180.00		
SUBMITTED BY			(Complete (if applicable))		
Name (Print/Type)	Frederick M. Fliegel	Registration No. (Attorney/Agent) 36,138	Telephone (509) 324-9256		
Signature	17		Date Jan 7205		

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2201

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2203 145

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Independent claims in excess of 3

 Reissue independent claims over original patent

** Reissue claims in excess of 20

Multiple dependent claim, if not paid

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385 Filing a submission after final rejection

Request for Continued Examination (RCE)

Request for expedited examination

385 For each additional invention to be examined (37 CFR 1.129(b))

(37 ČFR 1.129(a))

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KAL	1 2 2004 ZIN THE UNITED STATES PATENT AND TRADEMARK OFFICE		
(3/2)	Application Serial No		
3	Inventorship		
3	Applicant		
4	Attorney's Docket No		
•	Title: Rendering Volumetric Fog and Other Gaseous Phenomena Using an Alpha Channel		
5			
-	INFORMATION DISCLOSURE STATEMENT		
	References See Attached Form PTO-1449		
7			
8	To: Commissioner of Patents and Trademarks,		
Ĭ	Alexandria VA 22313-1450		
9			
10	France Frankrick M Flicarl (Tal. 500 224 025), Frankrick 500 222 9070)		
10	From: Frederick M. Fliegel (Tel. 509-324-9256; Fax 509-323-8979) Lee & Hayes, PLLC		
11	421 W. Riverside Avenue, Suite 500		
	Spokane, WA 99201		
12			
13			
	The attached form PTO-1449 is submitted in compliance with Applicant's duty of		
14			
,	disclosure under 37 CFR §1.56.		
15	The Commissioner is hereby authorized to charge payment of fees or credit		
16	and commissioner is hereby authorized to charge payment of fees of credit		
	overpayments to Deposit Account No. 12-0769 as set forth in 37 CFR §1.17(p).		
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18			
10	Dated: $\sum \chi_1 \chi_2 \cos \chi$ By:		

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Frederick M. Fliegel Reg. No. 36,138